

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
10 February 2005 (10.02.2005)

PCT

(10) International Publication Number
WO 2005/011421 A1

(51) International Patent Classification⁷: **A43B 3/16**,
3/06, 3/24, 23/02

Demetrio [IT/IT]; Via Dante Alighieri, 215, I-62012
Civitanova Marche (IT).

(21) International Application Number:
PCT/IB2004/002401

(74) Agent: **DALL'OLIO, Giancarlo**; Invention S.a.s., Via
delle Armi, 1, I-40137 Bologna (IT).

(22) International Filing Date: 27 July 2004 (27.07.2004)

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
BO2003A000462 1 August 2003 (01.08.2003) IT

(71) Applicant (for all designated States except US): **AL.PI.
S.R.L.** [IT/IT]; Via Dante Alighieri, 215, I-62012 Civi-
tanova Marche (IT).

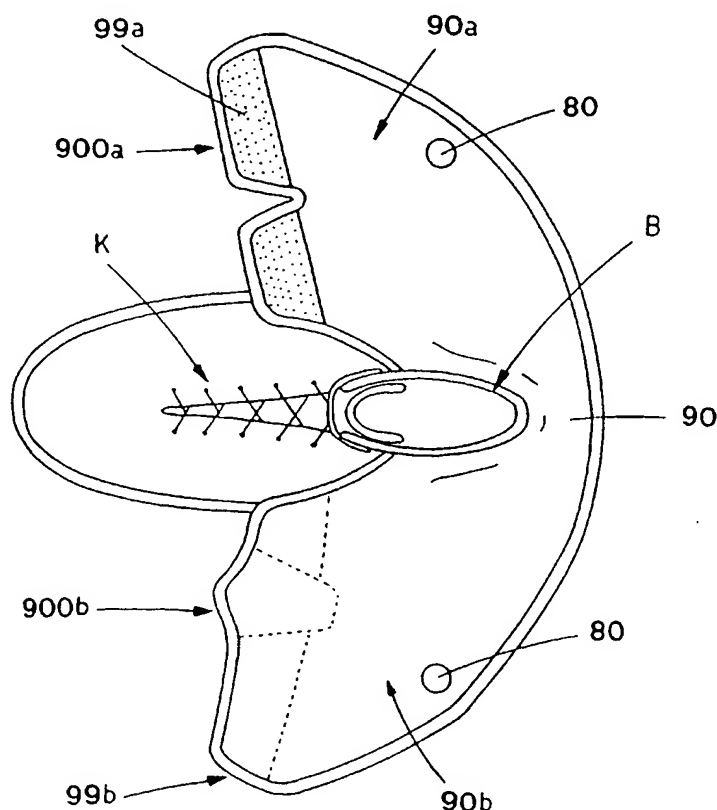
(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),

(72) Inventor; and

(75) Inventor/Applicant (for US only): **BIANCUCCI,**

[Continued on next page]

(54) Title: A SHOE



(57) Abstract: A shoe has a flap (7) articulated to the upper (T), which flap may take a non-operation condition (I), in which the outer surface of the flap (7) is adjacent to the shoe upper (T). A protection element (9) has a strip (90) forming at least a first wing (90a) and a second wing (90b) and taking an unfolded configuration (D), as a consequence of the definition of the non-operation condition (I) of the flap (7), in which the strip (90) encloses the rear upper portion of the shoe (1), rising above the flap (7), and the first and second wings (90a, 90b) enclose the shoe sides, to be overlapped above the opposite edges (K) of the fore central part of the upper (T), to protect this part from possible water penetration.

WO 2005/011421 A1



European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

Published:

— *with international search report*